

Induced Labor - Water Broke*
(those that answered yes to Question 47)

2011 Maine Pregnancy Risk Assessment Monitoring System Survey Results

		No		Yes	
Demographic Groups	Population	%	CI	%	CI
Total	4,203	81.2	76.2 - 85.3	18.9	14.7 - 23.8
Age					
<20 years	328	80.7	56.8 - 93.0	#	# - #
20-24 years	1,137	85.4	75.8 - 91.7	14.6	8.3 - 24.2
25-34 years	2,196	79.0	71.8 - 84.8	21.0	15.3 - 28.2
35+ years	542	81.2	65.5 - 90.8	#	# - #
Mother's Race					
White	4,005	81.4	76.3 - 85.6	18.6	14.4 - 23.7
Black	#	#	# - #	#	# - #
Other	194	#	# - #	#	# - #
Hispanic Origin					
No	4121^	81.2	76.1 - 85.3	18.8	14.7 - 23.9
Yes	66^	#	# - #	#	# - #
Education					
< High School	387	83.7	61.3 - 94.3	#	# - #
High School	1,410	87.9	80.2 - 92.9	12.1	7.1 - 19.8
> High School	2,390	76.6	69.5 - 82.5	23.4	17.5 - 30.5
Marital Status					
Married	2,362	78.6	71.6 - 84.2	21.4	15.8 - 28.4
Not Married	1,841	84.5	76.9 - 89.9	15.5	10.1 - 23.1
Income					
\$14,999 or less	1,065**	81.8	70.9 - 89.2	18.3	10.8 - 29.1
\$15,000-24,999	551**	83.7	68.1 - 92.5	#	# - #
\$25,000-49,999	767**	81.6	69.1 - 89.8	#	# - #
\$50,000 or more	1,477**	77.9	68.7 - 85.0	22.1	15.0 - 31.3

Enrolled in WIC						
No	2,365**	80.7	73.9 - 86.1	19.3	13.9 - 26.1	
Yes	1,837**	81.7	73.8 - 87.6	18.3	12.4 - 26.2	
Enrolled in MaineCare/Medicaid						
No	2,073**	79.7	72.3 - 85.5	20.3	14.5 - 27.7	
Yes	2,130**	82.6	75.4 - 88.0	17.5	12.1 - 24.6	
Infant's birth weight						
<2500 grams	215	75.4	69.1 - 80.8	24.6	19.2 - 30.9	
2500 grams or more	3,988	81.5	76.2 - 85.8	18.5	14.2 - 23.8	

NOTES:

Population size for groups giving birth in Maine are taken from the Maine Vital Statistics System unless otherwise noted.

Unknowns are excluded from all tabulations.

* *Survey Question 48a: Why did your doctor, nurse, or other health care worker*

try to induce your labor (start your contractions using medicine)? My water broke and there was fear of infection

** Estimates of the population size for this group giving birth in Maine are made through PRAMS.

^ Estimate of Hispanic population giving birth in Maine is taken from the 2011 birth file.

There were fewer than 10 survey respondents to this question. Data may be unreliable for describing this group, therefore percent is not reported.

CI = 95% Confidence Interval

Maine Department of Health and Human Services
Office of Data, Research, and Vital Statistics